Manhole In	spection Summary	Manhole # S23EE1012MH	
Printed On: 12/1	17/2008	Page 1 of 4	
Inspection	☐ Is Incomplete Rating: 4) Poor		
Record Plat: 23	BEE1 Node: 012 Status: Found	Insp Date: 3/15/07 2:10 PM	
Incomplete Cor	nments	Crew: CH, JJ	
		Inspector: Hale, C	
		Firm: RKK	
Location	Address: 1518 COX ST	Cross Street: BUENA VISTA AVE	
Manhole	Type: Junction Location: Grass	Ground Conditions: Dry	
	Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
Cover	Shape: Circular Diameter: 24 (in.)		
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame	Offset: 0 (in.) Condition: ☐ Sound ☐] Cracked ✓ Leaks	
Chimney / Frame Adjustment			
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated			
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐	Roots	
Corbel	Material: Brick	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall	
Barrel	Material: Brick Parged		
Shape: Circular Diameter: 42 (in.) Length: (in.)			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick	
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ✓ Wall	
Bench	✓ Exists Material: Brick	Parged	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓	Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: Brick Parged	Debris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓	Deteriorated ☐ Leaks ☐ Debris	
Steps	Count: 4 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: 4 (ft.) [Active Surcharge Present	

Manhole Inspection Summary

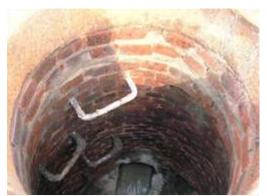
Manhole # S23EE1012MH

Printed On: 12/17/2008 Page 2 of 4

Location View



Defect



Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Defect



Adjustment, Corbel and Barrel infiltration - other side.

Top View



Evidence of surcharge - Bench debris. Corroded steps.

Defect



Barrel deterioration and infiltration.

Defect



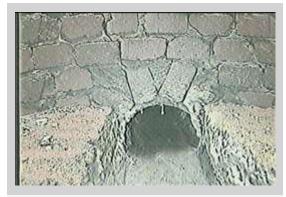
Bench deterioration.

Manhole Inspection Summary

Manhole # S23EE1012MH

Printed On: 12/17/2008 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.92 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Roots

Drop: None

Connects To: Manhole

Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Rod and Bar (Angled)				
Pipe Material: Clay	☐ Pipe Lined			
Invert Depth: 7.73 (ft.) Flow Characteristics: Fast			
Deposits: None [Mud Sludge Debris ∠ Greas			

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # S23EE1012MH

Printed On: 12/17/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

dotoriorationii		
Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
Invert Depth: 7.86 (ft.) F	Flow Characteristics: Slow	
Deposits: None Mu	ud ☐ Sludge ☐ Debris ☑ Grease	
Silt Depth: 0 (in.)	Deposits Extent: Light	Connects To: Manhole
Infiltration: Evidence	Pipe Seal Cond: Unknown	Possible Illicit Connection